Comparisons of Job Characteristics

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)

Associated Occupation: Bindery Workers (51-5011)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

91

91

Knowledge

Similarity of Focus Occupation to Associated Occupation: 91

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Bindery Workers (51-5011)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Production and Processing	6.0	9.7	8.4	<	Expanded education and/or training may be required
Mechanical	6.8	8.9	7.4	<	Expanded education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Bindery Workers (51-5011)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation Monitoring	6.6	11.0	10.1	0	Current skill level may be sufficient
Operation and Control	5.4	10.0	8.4	<	A higher skill level may be required
Equipment Maintenance	3.5	6.9	6.4	0	Current skill level may be sufficient
Troubleshooting	4.5	6.9	6.4	0	Current skill level may be sufficient
Repairing	3.4	6.7	5.8	<	A higher skill level may be required
Equipment Selection	3.3	5.4	4.5	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111) Associated Occupation: Bindery Workers (51-5011)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Control Precision	6.6	10.3	10.3	0	Current ability level may be sufficient
Manual Dexterity	6.5	9.8	10.5	0	Current ability level may be sufficient
Trunk Strength	5.7	9.7	7.9	<	Some improvement in abilities may be required
Multilimb Coordination	6.0	9.5	8.6	<	Some improvement in abilities may be required
Static Strength	5.0	9.5	8.4	<	Some improvement in abilities may be required
Auditory Attention	5.9	9.3	8.5	0	Current ability level may be sufficient
Reaction Time	4.8	9.1	8.1	<	Some improvement in abilities may be required
Rate Control	3.8	8.7	8.1	0	Current ability level may be sufficient
Gross Body Coordination	3.9	6.6	5.6	<	Some improvement in abilities may be required
Dynamic Strength	3.5	5.9	5.0	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 89

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Bindery Workers (51-5011)

Work Activities	Exclusivity of Activity
Adjust production equipment/machinery setup	25
Clean equipment or machinery	20
Examine products or work to verify conformance to specifications	15
Load or unload material or workpiece into machinery	34
Load, unload, or stack containers, materials, or products	37
Maintain consistent production quality	50
Maintain or repair industrial or related equipment/machinery	39
Maintain production or work records	19
Monitor production machinery/equipment operation to detect problems	27
Package goods for shipment or storage	62
Perform safety inspections in manufacturing or industrial setting	33
Wrap products	74

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111) Associated Occupation: Bindery Workers (51-5011)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.